

Title (en)

Surface heating system and panel unit therefor.

Title (de)

Oberflächen-Heizungssystem und Heizplatte dafür.

Title (fr)

Système de chauffage de surface et plaque de chauffage à cet effet.

Publication

EP 0022646 A1 19810121 (EN)

Application

EP 80302288 A 19800704

Priority

- GB 7924824 A 19790717
- GB 7942404 A 19791207

Abstract (en)

The invention relates to a surface heating system comprising a plurality of spaced supports, one or more panels (12) formed of a heat conducting material to define a heating surface and conduit formed of a cross-linked polyolefinic material. Each panel (12) is configured to provide at least one pipe accommodating recess (13) and at least one abutment portion (17) extending in substantially spaced parallel relationship with said recess to define a portion (16) transverse to the plane of the sheet adapted to abut or engage one of said supports, wherein the opening of the pipe accommodating recess (13) is on the surface of said sheet towards the surface to be heated.

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IPC 8 full level

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CPC (source: EP)

F24D 3/14 (2013.01); **F24D 3/148** (2013.01); **Y02B 30/00** (2013.01)

Citation (search report)

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